Complete and send this form, together wight pplicable fee(s), to: Mail

Mail Stop ISSU TEE Commissioner Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

05/04/2005

**BRINKS HOFER GILSON & LIONE** P.O. Box 10395 Chicago, IL 60610

07/05/2005 SDIRETA2 00000044 10636036

01 FC:1501 02 FC:1504 03 FC:8001

1400.00 OP 300.00 OP 30.00 OP

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

JOSEPH F. HETZ REG. NO. 41,070	(Depositor's name)
///	(Signature)
June 24, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/636,036	08/06/2003	Matthew P. Crowley	10519/111	9964

TITLE OF INVENTION: METHOD FOR FABRICATING AND IDENTIFYING INTEGRATED CIRCUITS AND SELF-IDENTIFYING INTEGRATED CIRCUITS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(\$) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	08/04/2005
EXAMINER ART UI		NIT CLASS-SUBCL ASS		]		
LUU, PHO M 2824			365-063000	•		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the na or agents (2) the na registered 2 register	nting on the patent front page, list mes of up to 3 registered patent OR, alternatively, me of a single firm (having as a lattorney or agent) and the name and patent attorneys or agents. If name will be printed.	of attorneys  a member a less of up to	S HOFER N & LIONE
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

MATRIX SEMICONDUCTOR, INC.	Santa Clara, California
Please check the appropriate assignee category or categories (will not be	printed on the patent):
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):
Issue Fee	A check in the amount of the fee(s) is enclosed.
Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.
Advance Order - # of CopiesTEN (10)	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 23-1925 (enclose an extra copy of this form).
5. Change in Entity Status (from status indicated above)	
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if required) will not be acceptanterest as shown by the records of the United States Patent and Tradema	ication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  oted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in ark Office.
Authorized Signature	Date 6-77-05
Typed or printed name Joseph F. Hetz	Registration No 41,070

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

JUL" O	1 2005				•	· · · · ·			
۶,		CERTIFICAT	E OF MAILING UND	R 37 C.F.R	. §1.8				BRIN
	· · · · · · · · · · · · · · · · · · ·		eing deposited with the to: Commissioner for Pa			- <u>-</u>			HOF
on the be	low date:	Joseph F. He		nature:	//				GILS
In re A	IN TH Appln. of: Mat		ED STATES PA Crowley	TENT A	NO TRAD	EMARK	OF	FICE	<u>&amp;LIO</u>
Appln	. No.: 10/6	36,036				Examir	ner:	Pho M	. Luu
Filed:	Aug	ust 6, 20	03			Art Ur	it:	2824	
For:									
Attorn	ey Docket No:	1051	9/111						
	dria, VA 22313-14	150			•	RANSI		. ,	
P. O. B Alexand Sir:	dria, VA 22313-14	150			• '			. ,	
Alexand Sir:	dria, VA 22313-14 ed is/are:	150			• '				
Alexand Sir: Attach	ed is/are:		duplicate); Part B -	Fee(s) Trai					
Alexand Sir: Attachd	ed is/are:	(1 page in	duplicate); Part B -	Fee(s) Trai					
Alexand Sir:  Attache	ed is/are: Fransmittal Letter Return Receipt Po Iculation:	(1 page in stcard		Fee(s) Trai					
Alexand Sir:  Attache	ed is/are: Fransmittal Letter Return Receipt Po culation: No additional fee i	(1 page in stcard		Fee(s) Trai					
Alexand Sir:  Attache  Fee cal	ed is/are: Fransmittal Letter Return Receipt Pol culation: No additional fee i Small Entity.	(1 page in stcard s required.			nsmittal (1	page in dur	olicat	te).	\$ 1.126/0
Alexand Sir:  Attache  Fee cal	ed is/are: Fransmittal Letter Return Receipt Po culation: No additional fee i Small Entity. An extension fee in	(1 page in stcard s required.	nt of \$ for a _	mont	nsmittal (1 h extension	page in dup	olicat	te).	§ 1.136(a
Alexand Sir:  Attache  Fee cal	ed is/are: Fransmittal Letter Return Receipt Policulation: No additional fee in Small Entity. An extension fee in petition or proce	(1 page in stcard s required.	nt of \$ for a _ n an amount of \$	mont under :	nsmittal (1 h extension 37 C.F.R. §	page in dup	olicat	te).	§ 1.136(a
Alexand Sir:  Attache  Fee cal	ed is/are: Fransmittal Letter Return Receipt Policulation: No additional fee in Small Entity. An extension fee in petition or proce	(1 page in stcard s required.	nt of \$ for a _	mont under :	nsmittal (1 h extension 37 C.F.R. §	page in dur	olicat	te). 37 C.F.R.	
Alexand Sir:  Attache  Fee cal	ed is/are: Fransmittal Letter Return Receipt Policulation: No additional fee in Small Entity. An extension fee in additional filing	(1 page in stcard s required. n an amount ssing fee in fee has be	nt of \$ for a _ n an amount of \$ een calculated as sh	mont under : nown below	nsmittal (1 h extension 37 C.F.R. §	page in dup	olicat	te). 37 C.F.R.	§ 1.136(a
Alexand Sir:  Attache  Fee cal	ed is/are: Fransmittal Letter Return Receipt Policulation: No additional fee in Small Entity. An extension fee in petition or proce	(1 page in stcard s required. n an amount ssing fee in fee has be	nt of \$ for a _ n an amount of \$	mont under :	nsmittal (1 h extension 37 C.F.R. §	page in dur	olicat	te). 37 C.F.R.	
Alexand Sir:  Attache  Fee cal	ransmittal Letter Return Receipt Policulation: No additional fee in Small Entity. An extension fee in additional filing Claims Remaining	(1 page in stcard s required. n an amount ssing fee in fee has be	nt of \$ for a _ n an amount of \$ een calculated as sh Highest No.	mont under to nown below Present	nsmittal (1 h extension 37 C.F.R. §	page in dur	olicat	te). 37 C.F.R. Not a S	mall Entity Add'l Fee
Alexand Sir:  Attache  Fee cal  Cal  Cal  Cal  Cal  Cal  Cal  Cal	ransmittal Letter Return Receipt Policulation: No additional fee in Small Entity. An extension fee in A petition or proce An additional filing Claims Remaining After Amendmen	(1 page in stcard s required. n an amount ssing fee in fee has been decided by the man amount of the m	nt of \$ for a _ n an amount of \$ een calculated as sh Highest No. Previously Paid For	mont under to nown below Present	nsmittal (1 h extension 37 C.F.R. § 7: Sma Rate x \$25= x 100=	page in dur	olicat	Not a S  Rate  x \$50=  x \$200=	Add'l Fee
Alexand Sir:  Attache  Fee cal  Cal  Cal  Cal  Cal  Cal  Cal  Cal	ransmittal Letter Return Receipt Policulation: No additional fee in Small Entity. An extension fee in additional filing Claims Remaining	(1 page in stcard s required. n an amount ssing fee in fee has been decided by the man amount of the m	nt of \$ for a _ n an amount of \$ een calculated as sh Highest No. Previously Paid For	mont under to nown below Present	nsmittal (1 h extension 37 C.F.R. § 7: Sma Rate x \$25=	page in dur	olicat	te).  37 C.F.R.  Not a S  Rate  x \$50=	Add'l Fee

Fee p	payment:
$\boxtimes$	A check in the amount of \$1,730.00 is enclosed.
	Please charge Deposit Account No. 23-1925 in the amount of \$ A copy of this Transmittal is enclosed for this purpose.
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).
	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.
	Donner of the stand

6.27-US Date Respectfully submitted

Joseph F. Hetz (Reg. No. 41,070)